_	_
_	1
نت	5
0	5
4	
•	

PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

**CNT Battery** 

NIU, Xi-Xian

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express	Mail	Label	No.

Attorney Docket No.

First Inventor

Title

## ACTIVE CARBON NANOTURE BATTERY ERO385PP7350Z

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 8 ] (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	<ol> <li>CD-ROM or CD-R in duplicate. large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ul></li></ol>			
- Claim(s)	ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supproper specification following the title, or in an Application Data Sheet under 37				
	or prior appriorition ( )			
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOND	DENCE ADDRESS			
Customer Number: 23616	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
	lephone Fax			
Name (Print/Type) Clement Cheng	Registration No. (Attorney/Agent) 45463			
Signature Con of Plagner	Date 7/18/2004			

This collection of information is required by 37 CFR 133(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

=
J04
<u>C</u>

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

E FEE TO A NOMITTA	. L	Complete if Known					
FEE TRANSMITTA	┖	Applie	cation I	Numbe	er		
for EV 2004	ſ	Filing	Date				
	TOF FY 2004 First Named Inventor		itor	NIU, Xi-Xian			
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Na				
Applicant claims small entity status. See 37 CFR 1.27	H	Art U					
TOTAL AMOUNT OF PAYMENT (\$) 385.00				-1 4. N.I		CNT Battery	
(t) coc.co		Attorr	ney Doo				
METHOD OF PAYMENT (check all that apply)				FEE	CA	LCULATION (continued)	
Check Credit card Money Other None			ONAL		S		
Deposit Account:			Small				
Deposit	Fee Code	Fee (\$)	Fee   Code			Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surch	arge - late filing fee or oath	
Depósit Account	1052	50	2052			arge - late provisional filing fee or sheet	
Name	1053	130	1053			English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requ	esting publication of SIR after iner action	
FEE CALCULATION	1251	110	2251	55	Exten	sion for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Exter	nsion for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Exter	nsion for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exter	nsion for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Exter	sion for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice	e of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		_	a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		-	est for oral hearing	
1005 160 2005 80 Provisional filing fee	1451					on to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452			on to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453			on to revive - unintentional	
Fee from  Ext <u>ra Claims</u> <u>below</u> <u>Fee Paid</u>	1501 1502	480	2501 2502		-	rissue fee (or reissue) In issue fee	
Total Claims	1503	640	2503		•	issue fee	
Independent - 3** = X =	1460	130	1460			ons to the Commissioner	
Multiple Dependent	1807	50	1807			essing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806			ission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recor	rding each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809		prope	rty (times number of properties) a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1000	','	2003	505		FR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810		exam	ach additional invention to be ined (37 CFR 1 129(b))	
over original patent	1801	770	2801		,	uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application	
SUBTOTAL (2) (\$) <sup>0</sup>		fee (sp		ilina Fa	a Pai	d	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY						(Complete (if applicable))	
Name (Print/Type) Clement Cheng	R	egistra	tion No.	454	63	Telephone 714-825-0555	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing various, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

2004